

**What Is Claimed Is:**

1. A selectively electroplated article comprising DER.
2. A selectively electroplated article comprising a material having resistivity greater than .001 ohm-cm. positioned contiguous to a DER.
3. A selectively electroplated structure, said structure having an exterior surface, a first portion of said exterior surface being defined by a material having resistivity greater than .001 ohm-cm. and a second portion of said exterior surface defined by a metal-based electrodeposit directly contacting a DER.
4. A selectively electroplated structure, said structure being defined by two or more exterior surfaces, at least a portion of a first of said exterior surfaces being defined by a material devoid of an electrodeposit growth rate accelerator and having resistivity greater than .001 ohm-cm., and at least a portion of a second of said exterior surfaces being defined by a metal-based electrodeposit directly contacting a DER.
5. A selectively electroplated article produced by the process as follows:
  - producing an article defined by one or more exterior surfaces, at least a portion of any of said exterior surfaces being formed by a DER, and at least a portion of any of said exterior surfaces being formed by a material devoid of an electrodeposit growth rate accelerator and having resistivity greater than .001 ohm-cm.

- exposing said exterior surfaces to an electroplating solution to thereby electrodeposit metal onto at least one of the surface portions formed by the DER.
6. An intermediate article of manufacture comprising a DER wherein the exterior surface of said article is selectively electroplated.